



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

26574

7590

12/05/2003

SCHIFF HARDIN & WAITE 6600 SEARS TOWER 233 S WACKER DR CHICAGO, IL 60606-6473 EXAMINER HA, NGUYEN T

ART UNIT

PAPER NUMBER

2831

DATE MAILED: 12/05/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,442	12/12/2001	Jurgen Boy	P01,0467	4531

TITLE OF INVENTION: GAZ-FILLED SURGE DIVERTER WITH ELECTRODE CONNECTIONS IN THE SHAPE OF BAND-TYPE CLIPS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

Complete una sema y	,g		or Fax	Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 x (703) 746-4000			
INSTRUCTIONS: This fo	orm should be used for trans	smitting the ISSUI	E FEE and PURIT	CATION FEE (if rec	quired). Blocks 1 through 4 sl	nould be completed wh	
appropriate. All further co indicated unless corrected maintenance fee notificatio	rrespondence including the I below or directed otherwise	Patent, advance ordin Block 1, by (a)	lers and notification specifying a new o	of maintenance fees correspondence addres	will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address rate "FEE ADDRESS"	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m			
	7590 12/05/2003				ate of mailing or transmission.		
SCHIFF HARD 6600 SEARS TOV 233 S WACKER I	VER DR			I hereby certify that	certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for final lail Stop ISSUE FEE address SPTO, on the date indicated below.	g deposited with the Un	
CHICAGO, IL 60	606-6473			transmitted to the O.	SF 10, on the date indicated bei	(Depositor's na	
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APPLICATION NO.	FILING DATE	F	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1330	•	\$0	\$1330	03/05/2004	
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CFR 1.363).  Change of correspond Address form PTO/SB/	ce address or indication of "Fo lence address (or Change of C 122) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence	names of up to agents OR, alter firm (having as agent) and the n	For printing on the patent front page, list (1) the times of up to 3 registered patent attorneys or tents OR, alternatively, (2) the name of a single tim (having as a member a registered attorney or tent) and the names of up to 2 registered patent torneys or agents. If no name is listed, no name till be printed.			
PLEASE NOTE: Unles	ed to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear on the	ne patent. Inclusion of	assignee data is only appropria OT a substitute for filing an ass OUNTRY)	ate when an assignment gnment.	
	e assignee category or catego	· ·			a corporation or other private gr	roup entity	
4a. The following fee(s) are  ☐ Issue Fee	e enclosed:		. Payment of Fee(s):	nount of the fee(s) is e	enclosed .		
☐ Publication Fee				it card. Form PTO-203			
☐ Advance Order - # of	f Copies	<del></del>	☐ The Director is Deposit Account N	hereby authorized by umber	charge the required fee(s), or (enclose an extra c	credit any overpayment	
Director for Patents is requ	ested to apply the Issue Fee a				l issue fee to the application ide		
(Authorized Signature)		(Date)				-	
NOTE; The Issue Fee an other than the applicant; interest as shown by the r	ent; or the assigne tent and Trademar	e or other party in k Office.					
	ation is required by 37 CFR by the public which is to fit by is governed by 35 U.S.C. I utes to complete, including grm to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE r for Patents, Alexandria, Virginia by the public by the public way.						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a



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233 S WACKE	233 S WACKER DR				PAPER NUMBER	
CHICAGO, IL	60606-647	73		2831		
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 133 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 133 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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6600 SEARS 233 S WACK			ART UNIT	PAPER NUMBER			
CHICAGO, I	L 60606-64	73	2831				
					DATE MAILED: 12/05/2003		

## Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$320.00

By other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.